THE SIPRO END OF TERM II EXAMINATIONS-2024

SUBJECT : MATHEMATICS

CLASS : PRIMARY FOUR

DURATION: 2 hours 30 minutes

READ THE FOLLOWING INSTRUCTIONS CAREFULLY:

- 1. This paper has two sections: A and B.
- 2. Section A has 20 questions (40 Marks).
- 3. Section B has 12 questions (60 Marks).
- Attempt all questions in both sections. All answers to both sections A and B, must be written in the spaces provided.
- All answers must be written in blue or black ball point pens or ink. Only diagrams and graph work must be done in pencil.
- Unnecessary alteration of work will lead to loss of marks.
- Any handwriting that cannot be easily read may lead to loss of marks.
- 8. Do not fill anything in the boxes indicated:
 "FOR EXAMINER'S USE ONLY"

For Examiner's Use Only;

PAGES	MARKS	INITIALS
Page 1		
Page 2		-
Page 3	SE AND BUT	
Page 4	The same of	
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Page 6		
Page 7		
Total		

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SECTION A: 40 MARKS						
Attempt all questions in this section.						
Questions 1 to 20 carry two marks each.						
1.	Work out: 2 3	2.	Given that set A = {a, b, c} and			
	+4 2	73/1	set B = {b, c, d,e}			
			List the elements of set (AUB)			
		3				
			SECTION AND ASSESSED.			
3.	Draw tallies to represent 8.	4.	Show a quarter past 8 on the			
1			clock face below.			
			To Straw Williams			
5.	Write 1 in words.	6.	Find the sum of the first four			
100	3		prime numbers.			
1						
100						
1						
			THE RESIDENCE OF THE PARTY OF T			
100		1000	The state of the s			
7.	Peter walks a distance of 7	8.	Divide 36 by 4.			
	meters from his home to school	1000	The second secon			
	every day.	1000				
100	Express the distance from					
	home to school in centimeters.					
100	Thorne to scribbrin certain eters.	1300				
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9.	Draw a line segment AB of 5cm in the space below.	10.	James is XXIV years. Write James' age in Hindu-Arabic numerals.
11.	Find the missing number. x 3 = 15	12.	Work out: Weeks Days 4 5 + 1 8
13.	What number has been expanded to give (7 x100) + (5 x 10) + (3 x 1)?	14.	Shade set M in the venn diagram below.
15.	Aisha had sh.1200. She used sh.500 to buy a pen, how much did she remain with?	16.	John had 5 of a loaf of bread. 7 He gave 2 to his sister Sarah. 7 What fraction did he remain with?
17.	Find the LCM of 6 and 4.	18.	The figure below is of a triangle. Work out its perimeter. 9cm 8cm

19.	Use a protractor to measure the angle below. The protection of the missing number of
1	SECTION B: 60 MARKS Attempt all questions in this section.
	Marks for each part of the question are indicated in the brackets.
21. a)	Using a pair of compasses, a ruler and a pencil; construct an angle of 90° in the space below. (02 marks)
b)	
22.	Use the shopping list below to answer the questions that
	follow:
1	1 bar of soap sh.5,000
100	1 tin of glucose sh. 2,000
1000	1 loaf of bread sh.3000
(a)	What is the cheapest item? (01 mark)
-	

	How much will loaves of brea		y for 2 (02 n	narks)	c)	Ca	Iculate t	he total	al cost e list.	of all the (02 marks)
23. a)	Arrange the fractions below starting with the smallest. 3. 2. 5 (02 marks)				b)	Shade 8 of the figure below.			low.	
	7 7 7								124	(02 marks)
24. a)	List all the even numbers between 5 and 15. (02 marks)				b)		nd the s mbers			(02 marks)
25	Study the c	alenda	r below	and u	se it	to a	answer	the qu	estion	s that
	follow.	SUN	MON	TUE	Wi	ED	THUR	FRI	SAT	
							1	2	3	
		4	5	6	1	7	8	9	10	1000
		11	12	13	1	4	15	16	17	
		18	19	20		21	22	23	24	
	1000	25	26	27		8	29	30	31	
	How many S							?		(02 marks)

C)	Which day marked the start of the month?	(01 mark)
d)	How many days were there in the above month on the calendary	ar?(01 mark)
26.	Given that set B = {a, e, i, o, u} and Set C = {m, o, n, e, y}	
a)	Represent the above information on the venn diagram below.	(03 marks)
b)	List the members of set B∩C.	(01 mark)
c)	How many members are in set BUC?	(02 marks)
27.	The Ministry of Education and Sports supplied textbooks	to three
	schools as follows:	
	Nakasero Primary School - 825 textbooks Nabweru Primary School - 492 textbooks	
-	Kayonza Primary School - 687 textbooks	
a)	How many textbooks did Nakasero and Kayonza receive altog	ether?
		(02 marks)
b)	How many more textbooks did Nakasero Primary School recei Nabweru?	ve than
11/1/19/20		
c)	Which school received less books?	

28.	Find the missing nu	mbers;		(02 marks each)
	i) - 7 = 12	(ii)	(iii) = 4 =	5
20 1			1	
29. a)	Expand 4623 using	place values.		(02 marks)
1			,	
12				
(b)	Round off 768 to th	e nearest tens.		(02 marks)
30.	Study the graph b	elow and use it to answ	ver the guestion	ns that
100.	follow.	clow and age it to another		
	Ssali	0000		
	Namale	888		
	Kato	00000	50	
	Nakato	5555		
	Stands for 6 o	pples		
a)	How many apples	did Ssali get?		(01 mark)
b)	Which child got the	highest number of apple	es?	(01 mark)
		did Nakata gat2		
c)	How many apples	did Nakato get!		(02 marks)
	Find the total numb	per of apples got by Kato	and Nakato	(02 marks)
d)	Find the total north			(or many)

31. a) Change 23 (02 marks) into an improper fraction. Work out: 1 + 2 5 (02 marks) b) Okumu had an orange. He ate 5 of it. What fraction remained? (02 marks) The figure below is a rectangle. Use it to answer the questions that 32 follow. 4cm 10cm a) Work out the perimeter of the above figure. (02 marks) b) Calculate the area of the rectangle. (02 marks)